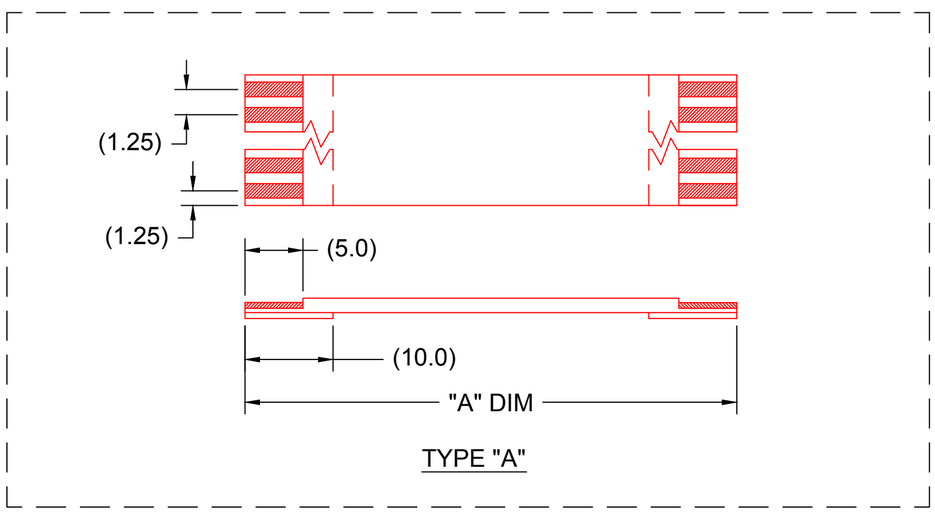
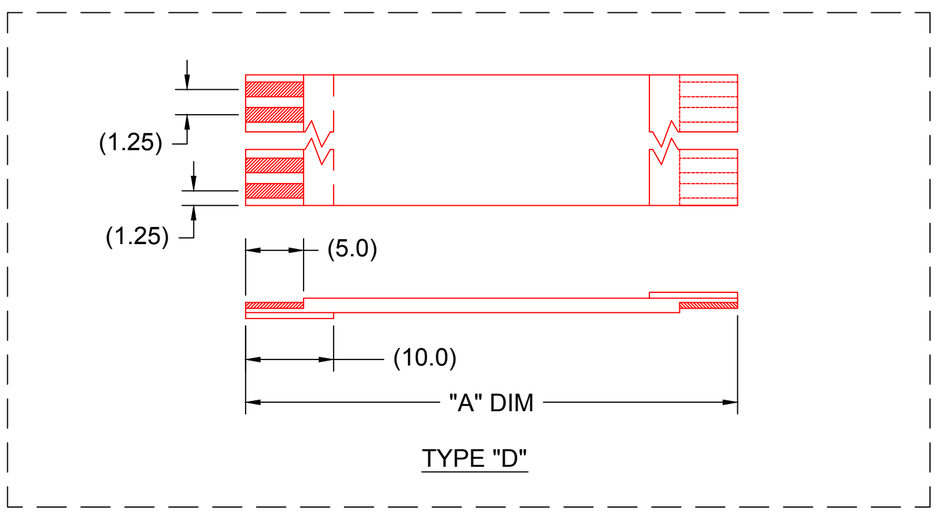
## 1.25MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART

| "A" DIM. | 1.18 +/- .079 INCHES 30 +/-2.00 MM | | 2 +/- .079 INCHES 51+/-2.00 MM | | 3 +/- .118 INCHES 76+/-3.00 MM | | 4 +/- .118 INCHES 102+/-3.00 MM | | 5 +/- .157 INCHES 127+/-4.00 MM | | 6 +/- .157 INCHES 152+/-4.00 MM | | 7 +/- .157 INCHES 178+/-4.00 MM | | 8 +/- .157 INCHES 203+/-4.00 MM | | 9 +/- .197 INCHES 229+/-5.00 MM | | 10 +/- .197 INCHES 254+/-5.00 MM | | 12 +/- .197 INCHES 305+/-5.00 MM | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STIFFENER | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" |
| CKTS: 4 | 151680701 | 151680700 | 151680703 | 151680702 | 151680705 | 151680704 | 151680707 | 151680706 | 151680709 | 151680708 | 151680711 | 151680710 | 151680713 | 151680712 | 151680715 | 151680714 | 151680717 | 151680716 | 151680719 | 151680718 | 151680721 | 151680720 |
| CKTS: 6 | 151680101 | 151680102 | 151680103 | 151680104 | 151680105 | 151680106 | 151680107 | 151680108 | 151680109 | 151680110 | 151680111 | 151680112 | 151680113 | 151680114 | 151680115 | 151680116 | 151680117 | 151680118 | 151680119 | 151680120 | 151680121 | 151680122 |
| CKTS: 8 | 151680123 | 151680124 | 151680125 | 151680126 | 151680127 | 151680128 | 151680129 | 151680130 | 151680131 | 151680132 | 151680133 | 151680134 | 151680135 | 151680136 | 151680137 | 151680138 | 151680139 | 151680140 | 151680141 | 151680142 | 151680143 | 151680144 |
| CKTS: 10 | 151680145 | 151680146 | 151680147 | 151680148 | 151680149 | 151680150 | 151680151 | 151680152 | 151680153 | 151680154 | 151680155 | 151680156 | 151680157 | 151680158 | 151680159 | 151680160 | 151680161 | 151680162 | 151680163 | 151680164 | 151680165 | 151680166 |
| CKTS: 12 | 151680167 | 151680168 | 151680169 | 151680170 | 151680171 | 151680172 | 151680173 | 151680174 | 151680175 | 151680176 | 151680177 | 151680178 | 151680179 | 151680180 | 151680181 | 151680182 | 151680183 | 151680184 | 151680185 | 151680186 | 151680187 | 151680188 |
| CKTS: 14 | 151680189 | 151680190 | 151680191 | 151680192 | 151680193 | 151680194 | 151680195 | 151680196 | 151680197 | 151680198 | 151680199 | 151680200 | 151680201 | 151680202 | 151680203 | 151680204 | 151680205 | 151680206 | 151680207 | 151680208 | 151680209 | 151680210 |
| CKTS: 16 | 151680211 | 151680212 | 151680213 | 151680214 | 151680215 | 151680216 | 151680217 | 151680218 | 151680219 | 151680220 | 151680221 | 151680222 | 151680223 | 151680224 | 151680225 | 151680226 | 151680227 | 151680228 | 151680229 | 151680230 | 151680231 | 151680232 |
| CKTS: 18 | 151680233 | 151680234 | 151680235 | 151680236 | 151680237 | 151680238 | 151680239 | 151680240 | 151680241 | 151680242 | 151680243 | 151680244 | 151680245 | 151680246 | 151680247 | 151680248 | 151680249 | 151680250 | 151680251 | 151680252 | 151680253 | 151680254 |
| CKTS: 20 | 151680255 | 151680256 | 151680257 | 151680258 | 151680259 | 151680260 | 151680261 | 151680262 | 151680263 | 151680264 | 151680265 | 151680266 | 151680267 | 151680268 | 151680269 | 151680270 | 151680271 | 151680272 | 151680273 | 151680274 | 151680275 | 151680276 |
| CKTS: 22 | 151680277 | 151680278 | 151680279 | 151680280 | 151680281 | 151680282 | 151680283 | 151680284 | 151680285 | 151680286 | 151680287 | 151680288 | 151680289 | 151680290 | 151680291 | 151680292 | 151680293 | 151680294 | 151680295 | 151680296 | 151680297 | 151680298 |
| CKTS: 24 | 151680299 | 151680300 | 151680301 | 151680302 | 151680303 | 151680304 | 151680305 | 151680306 | 151680307 | 151680308 | 151680309 | 151680310 | 151680311 | 151680312 | 151680313 | 151680314 | 151680315 | 151680316 | 151680317 | 151680318 | 151680319 | 151680320 |
| CKTS: 26 | 151680321 | 151680322 | 151680323 | 151680324 | 151680325 | 151680326 | 151680327 | 151680328 | 151680329 | 151680330 | 151680331 | 151680332 | 151680333 | 151680334 | 151680335 | 151680336 | 151680337 | 151680338 | 151680339 | 151680340 | 151680341 | 151680342 |
| CKTS: 28 | 151680343 | 151680344 | 151680345 | 151680346 | 151680347 | 151680348 | 151680349 | 151680350 | 151680351 | 151680352 | 151680353 | 151680354 | 151680355 | 151680356 | 151680357 | 151680358 | 151680359 | 151680360 | 151680361 | 151680362 | 151680363 | 151680364 |
| CKTS: 30 | 151680365 | 151680366 | 151680367 | 151680368 | 151680369 | 151680370 | 151680371 | 151680372 | 151680373 | 151680374 | 151680375 | 151680376 | 151680377 | 151680378 | 151680379 | 151680380 | 151680381 | 151680382 | 151680383 | 151680384 | 151680385 | 151680386 |
| CKTS: 32 | 151680387 | 151680388 | 151680389 | 151680390 | 151680391 | 151680392 | 151680393 | 151680394 | 151680395 | 151680396 | 151680397 | 151680398 | 151680399 | 151680400 | 151680401 | 151680402 | 151680403 | 151680404 | 151680405 | 151680406 | 151680407 | 151680408 |
| CKTS: 34 | 151680409 | 151680410 | 151680411 | 151680412 | 151680413 | 151680414 | 151680415 | 151680416 | 151680417 | 151680418 | 151680419 | 151680420 | 151680421 | 151680422 | 151680423 | 151680424 | 151680425 | 151680426 | 151680427 | 151680428 | 151680429 | 151680430 |
| CKTS: 36 | 151680431 | 151680432 | 151680433 | 151680434 | 151680435 | 151680436 | 151680437 | 151680438 | 151680439 | 151680440 | 151680441 | 151680442 | 151680443 | 151680444 | 151680445 | 151680446 | 151680447 | 151680448 | 151680449 | 151680450 | 151680451 | 151680452 |
| CKTS: 38 | 151680453 | 151680454 | 151680455 | 151680456 | 151680457 | 151680458 | 151680459 | 151680460 | 151680461 | 151680462 | 151680463 | 151680464 | 151680465 | 151680466 | 151680467 | 151680468 | 151680469 | 151680470 | 151680471 | 151680472 | 151680473 | 151680474 |
| CKTS: 40 | 151680475 | 151680476 | 151680477 | 151680478 | 151680479 | 151680480 | 151680481 | 151680482 | 151680483 | 151680484 | 151680485 | 151680486 | 151680487 | 151680488 | 151680489 | 151680490 | 151680491 | 151680492 | 151680493 | 151680494 | 151680495 | 151680496 |




TYPE "A"




TYPE "D"

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

| | | | |
|---|---|---|---|
| RELEASED | EC NO: USW2012-0099 DRWN: JLW | 2011/10/28 | DESCRIPTION |
| 1 | | | REV |

QUALITY SYMBOL: ▼=0, (C)=0

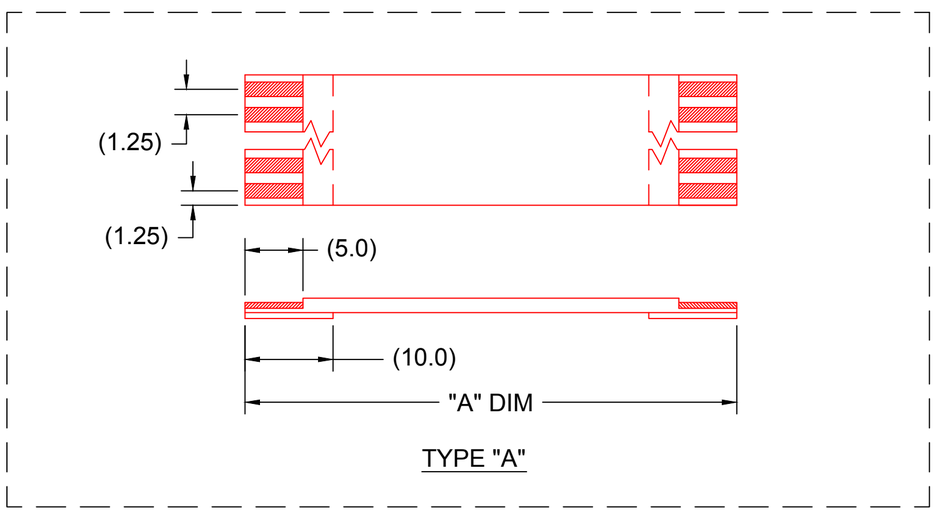
| GENERAL TOLERANCES (UNLESS SPECIFIED) | mm | INCH |
|---|---|---|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±--- |
| 2 PLACES | ±--- | ±--- |
| 1 PLACE | ±--- | ±--- |
| ANGULAR ±1/2° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

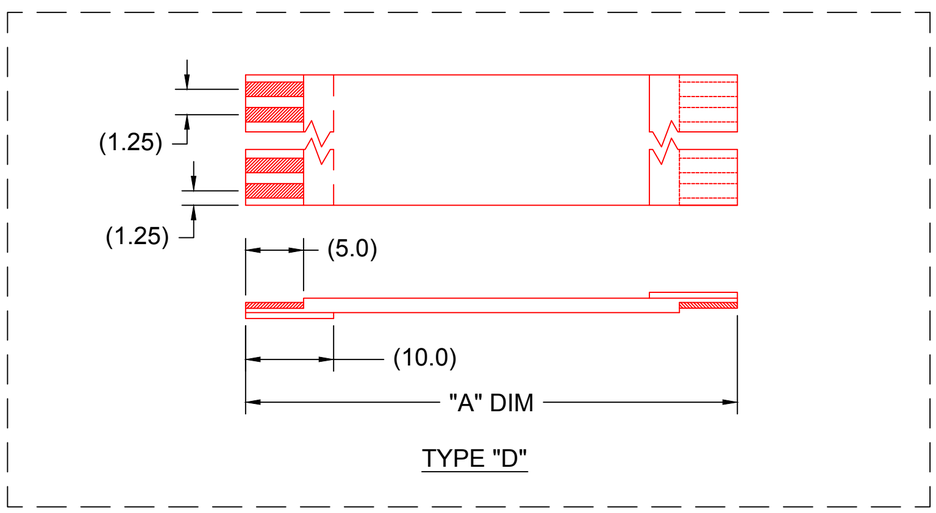
| | | | |
|---|---|---|---|
| DIMENSION STYLE: MM | SCALE: --- | DESIGN UNITS: METRIC | THIRD ANGLE PROJECTION |
| DRAWN BY: ---- | DATE: ---- | TITLE: 1.25MM CENTER FFC JUMPER CABLE | |
| CHECKED BY: ---- | DATE: ---- | | |
| APPROVED BY: SFULTON | DATE: 2011/11/03 | Molex MOLEX INCORPORATED | |
| MATERIAL NO.: SEE CHART | DOCUMENT NO.: SD-15168-001 | SHEET NO.: 1 0F 2 | |
| SIZE: C | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |

## 1.25MM CENTER FFC JUMPER CABLE (HIGH TEMPERATURE) CHART

| "A" DIM. | 1.18 +/- .079 INCHES 30 +/-2.00 MM | | 2 +/- .079 INCHES 51+/-2.00 MM | | 3 +/- .118 INCHES 76+/-3.00 MM | | 4 +/- .118 INCHES 102+/-3.00 MM | | 5 +/- .157 INCHES 127+/-4.00 MM | | 6 +/- .157 INCHES 152+/-4.00 MM | | 7 +/- .157 INCHES 178+/-4.00 MM | | 8 +/- .157 INCHES 203+/-4.00 MM | | 9 +/- .197 INCHES 229+/-5.00 MM | | 10 +/- .197 INCHES 254+/-5.00 MM | | 12 +/- .197 INCHES 305+/-5.00 MM | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STIFFENER | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" | TYPE "A" | TYPE "D" |
| CKTS: 5 | 151680723 | 151680722 | 151680725 | 151680724 | 151680727 | 151680726 | 151680729 | 151680728 | 151680731 | 151680730 | 151680733 | 151680732 | 151680735 | 151680734 | 151680737 | 151680736 | 151680739 | 151680738 | 151680741 | 151680740 | 151680743 | 151680742 |
| CKTS: 7 | 151680745 | 151680744 | 151680747 | 151680746 | 151680749 | 151680748 | 151680751 | 151680750 | 151680753 | 151680752 | 151680755 | 151680754 | 151680757 | 151680756 | 151680759 | 151680758 | 151680761 | 151680760 | 151680763 | 151680762 | 151680765 | 151680764 |
| CKTS: 9 | 151680767 | 151680766 | 151680769 | 151680768 | 151680771 | 151680770 | 151680773 | 151680772 | 151680775 | 151680774 | 151680777 | 151680776 | 151680779 | 151680778 | 151680781 | 151680780 | 151680783 | 151680782 | 151680785 | 151680784 | 151680787 | 151680786 |
| CKTS: 11 | 151680789 | 151680788 | 151680791 | 151680790 | 151680793 | 151680792 | 151680795 | 151680794 | 151680797 | 151680796 | 151680799 | 151680798 | 151680801 | 151680800 | 151680803 | 151680802 | 151680805 | 151680804 | 151680807 | 151680806 | 151680809 | 151680808 |
| CKTS: 13 | 151680811 | 151680810 | 151680813 | 151680812 | 151680815 | 151680814 | 151680817 | 151680816 | 151680819 | 151680818 | 151680821 | 151680820 | 151680823 | 151680822 | 151680825 | 151680824 | 151680827 | 151680826 | 151680829 | 151680828 | 151680831 | 151680830 |
| CKTS: 15 | 151680833 | 151680832 | 151680835 | 151680834 | 151680837 | 151680836 | 151680839 | 151680838 | 151680841 | 151680840 | 151680843 | 151680842 | 151680845 | 151680844 | 151680847 | 151680846 | 151680849 | 151680848 | 151680851 | 151680850 | 151680853 | 151680852 |
| CKTS: 17 | 151680855 | 151680854 | 151680857 | 151680856 | 151680859 | 151680858 | 151680861 | 151680860 | 151680863 | 151680862 | 151680865 | 151680864 | 151680867 | 151680866 | 151680869 | 151680868 | 151680871 | 151680870 | 151680873 | 151680872 | 151680875 | 151680874 |
| CKTS: 19 | 151680877 | 151680876 | 151680879 | 151680878 | 151680881 | 151680880 | 151680883 | 151680882 | 151680885 | 151680884 | 151680887 | 151680886 | 151680889 | 151680888 | 151680891 | 151680890 | 151680893 | 151680892 | 151680895 | 151680894 | 151680897 | 151680896 |
| CKTS: 21 | 151680899 | 151680898 | 151680901 | 151680900 | 151680903 | 151680902 | 151680905 | 151680904 | 151680907 | 151680906 | 151680909 | 151680908 | 151680911 | 151680910 | 151680913 | 151680912 | 151680915 | 151680914 | 151680917 | 151680916 | 151680919 | 151680918 |
| CKTS: 23 | 151680921 | 151680920 | 151680923 | 151680922 | 151680925 | 151680924 | 151680927 | 151680926 | 151680929 | 151680928 | 151680931 | 151680930 | 151680933 | 151680932 | 151680935 | 151680934 | 151680937 | 151680936 | 151680939 | 151680938 | 151680941 | 151680940 |
| CKTS: 25 | 151680943 | 151680942 | 151680945 | 151680944 | 151680947 | 151680946 | 151680949 | 151680948 | 151680951 | 151680950 | 151680953 | 151680952 | 151680955 | 151680954 | 151680957 | 151680956 | 151680959 | 151680958 | 151680961 | 151680960 | 151680963 | 151680962 |
| CKTS: 27 | 151680965 | 151680964 | 151680967 | 151680966 | 151680969 | 151680968 | 151680971 | 151680970 | 151680973 | 151680972 | 151680975 | 151680974 | 151680977 | 151680976 | 151680979 | 151680978 | 151680981 | 151680980 | 151680983 | 151680982 | 151680985 | 151680984 |
| CKTS: 29 | 151680987 | 151680986 | 151680989 | 151680988 | 151680991 | 151680990 | 151680993 | 151680992 | 151680995 | 151680994 | 151680997 | 151680996 | 151680999 | 151680998 | 151681001 | 151681000 | 151681003 | 151681002 | 151681005 | 151681004 | 151681007 | 151681006 |
| CKTS: 31 | 151681009 | 151681008 | 151681011 | 151681010 | 151681013 | 151681012 | 151681015 | 151681014 | 151681017 | 151681016 | 151681019 | 151681018 | 151681021 | 151681020 | 151681023 | 151681022 | 151681025 | 151681024 | 151681027 | 151681026 | 151681029 | 151681028 |
| CKTS: 33 | 151681031 | 151681030 | 151681033 | 151681032 | 151681035 | 151681034 | 151681037 | 151681036 | 151681039 | 151681038 | 151681041 | 151681040 | 151681043 | 151681042 | 151681045 | 151681044 | 151681047 | 151681046 | 151681049 | 151681048 | 151681051 | 151681050 |
| CKTS: 35 | 151681053 | 151681052 | 151681055 | 151681054 | 151681057 | 151681056 | 151681059 | 151681058 | 151681061 | 151681060 | 151681063 | 151681062 | 151681065 | 151681064 | 151681067 | 151681066 | 151681069 | 151681068 | 151681071 | 151681070 | 151681073 | 151681072 |
| CKTS: 37 | 151681075 | 151681074 | 151681077 | 151681076 | 151681079 | 151681078 | 151681081 | 151681080 | 151681083 | 151681082 | 151681085 | 151681084 | 151681087 | 151681086 | 151681089 | 151681088 | 151681091 | 151681090 | 151681093 | 151681092 | 151681095 | 151681094 |
| CKTS: 39 | 151681097 | 151681096 | 151681099 | 151681098 | 151681101 | 151681100 | 151681103 | 151681102 | 151681105 | 151681104 | 151681107 | 151681106 | 151681109 | 151681108 | 151681111 | 151681110 | 151681113 | 151681112 | 151681115 | 151681114 | 151681117 | 151681116 |




TYPE "A"




TYPE "D"

NOTES:

1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

SEE SHEET 1

EC NO:
DRWN:

DESCRIPTION

1

REV

QUALITY SYMBOL
▼=0
C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±--- |
| 2 PLACES | ±--- | ±--- |
| 1 PLACE | ±--- | ±--- |

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM

SCALE: ---

DESIGN UNITS: METRIC

THIRD ANGLE PROJECTION

DRAWN BY: ---- DATE: ----

CHECKED BY: ---- DATE: ----

APPROVED BY: SFULTON DATE: 2011/11/03

TITLE: 1.25MM CENTER FFC JUMPER CABLE

Molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART

DOCUMENT NO.: SD-15168-001

SHEET NO.: 2 0F 2

SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION